

Mar 5, 1953

---

Stalin died.

Malenkov become prime minister  
- SOVIET PRIME MINISTER

AD 1953

H-bomb U.S. USSR (fusion  
devices, median date!

Jan 7, 1953

(1-7-53)

Pres. Truman announced  
in his State of the Union  
address, that the United States  
had developed a hydrogen  
bomb.

Aug 12, 1953

The Soviet Union conducted  
a secret test of its first  
hydrogen bomb.

Mar. 5, 1953

Soviet dictator Josef Stalin  
died at age 73 after 29 years  
in power

Jan. 22/1953

The Arthur Miller drama 'The Crucible' opened on Broadway.

1953-1961

Dwight D. Eisenhower (1890-1969)  
was President of U.S. from  
1953 to 1961.

He was Allied Commander in  
Europe during World War II  
and especially on "D" day.

1953

Stanley Miller of Univ. of Cal.  
San Diego, experimented. He joined  
two glass flasks together with  
tubing. In one he placed  
water; then he pumped  
gases (hydrogen, methane,  
and ammonia) into the  
larger flask. Then Miller boiled  
the water & zapped the mixture  
with electricity (mimicking



lightning) .

Within a week the water changed color, developing red and yellows from a variety of organic compounds.

Among them were amino acids, the building blocks of proteins. Today (2000) scientists believe the early Earth's atmosphere was Carbon dioxide, water and nitrogen instead of Miller's mixture.

1953

---

Heart-lung Machine  
Invented 1953 by American  
surgeon John H. Gibbon  
(1903 - )

Nov 9, 1953

Austin - poet Dylan Thomas died  
in New York at age 39.

1953

---

George C. Marshall received  
the Nobel Peace Prize.

Jan 1, 1953

Country singer Hank Williams;  
29 died of a drug & alcohol  
overdose while enroute to  
a concert date in Canton, Ohio.

July 27, 1953

The Korean War Armistice  
was signed at Panmunjom,  
ending 3 yrs. of fighting.

1953

At 46 L. B. Johnson was  
the youngest senator ever  
elected, majority leader  
In 1955 he had a heart attack  
In 1957 - almost single-handedly  
pushed through the  
1957 Civil Rights Bill

In Fri July 26, 1957 it appeared he would not win.

On Aug 2, 1957, shortly after midnight the jury amendment was passed 51 to 42

On Aug 29, 1957 the Senate passed the 1957 Civil rights bill (60 for \$15 against)

Pres Eisenhower signed the historic bill into law on Sept 9. (The 1st Civil rights bill passed by the Senate in 82 yrs

1957  
82  
is since 1875



July 31, 1953

"Sen. Robert A. Taft of Ohio, known as 'Mr. Republican,' died in New York at age 63.

Jan 14, 1953

Josip Broz Tito was elected  
president of Yugoslavia by the  
country's parliament.

Jan 7, 1953

Pres. Harry Truman Announced  
in ~~the~~ his State of the Union Address  
that the United States had developed  
a hydrogen bomb.

Mar 5, 1953

---

Soviet dictator Josef Stalin died  
at age 73 after 29 years in power

MAY 29, 1953

## MT EVEREST

1<sup>st</sup> Climbed May 29, 1953

Highest mountain in World  
(29,028 ft) on border of Tibet and  
Nepal, first Climbed by Sir Edmund  
H Hillary ( July 20, 1919 -  
and Tenzing Norgay (1914 - )  
members of the British expedition

1953

---

Jones Salk's polio vaccine  
proven effective.

1953

---

The double Helix structure  
of DNA molecule was discovered  
in 1953 by Watson and Crick

1953

Edmund Hillary and  
Tenzing Norgay were first  
to reach summit of  
Mt. Everest. via NEPAL



Aug. 12, 1953

Earthquake struck the Island  
of Zante (off W. coast of Greece)  
more than 100 dead

1953

Typhoon caused 42,000  
casualties in the city of NAGOYA,  
Japan alone. Nearly 2000  
dead w missing

June 2, 1953

First ascent of Mount Everest  
Coronation Day.

1953

---

Successful trial of the  
Polio vaccine.

Apr 24, 1953

British statesman Winston Churchill  
was knighted by Queen Elizabeth II,

Mar 5, 1953

### Doctors' Plot

Alleged conspiracy by doctors to murder Soviet military leaders announced by "Pravda" Jan. 31, 1953. This initiated a purge of Soviet Jews, but ended with Joseph Stalin's death Mar 5, 1953

June 9, 1953

About 107 people died when a tornado struck Worcester, Mass.

June 8, 1953

the Supreme Court ruled that  
restaurants in the District of Columbia  
could not refuse to serve blacks



May 29, 1953

Mount Everest was conquered  
as Edmund Hillary of New  
Zealand and Tenzing Norgay  
of Nepal became the first  
climbers to reach the summit.

June 2, 1953

Queen Elizabeth II of Britain  
was crowned in Westminster  
Abbey, 16 months after the death  
of her father, King George VI.

June 19, 1953

Julius and Ethel Rosenberg convicted  
of conspiring to pass U.S. atomic  
secrets to the Soviet Union  
were executed at Sing Sing Prison  
in Ossining, N.Y.

1953

Pitblown man was found  
to be Bogus.

Found(?) in 1912 by  
Charles Dawson, Amateur  
Archaeologist

1953

DNA (Deoxy  
double-helix model  
proposed 1953 by American  
biochemist James D. Watson  
[1928 - ] and English  
biochemist Francis C. Crick  
[1916 - ]

DEOXYRIBONUCLEIC Acid

Apr 24, 1953

British statesman Winston Churchill  
was knighted by Queen Elizabeth II

July 27, 1953

DMZ

Demilitarized zone between  
North and South Korea at  
38th parallel established at  
end of Korean War, July 27, 1953

Nov 9, 1999 - Still there

Dec. 23, 1953

Soviet Minister of Internal  
Security LAVRENTI P. BERIA  
(1899 - Dec 23, 1953) was expelled  
from Communist Party  
July 10, 1953, convicted security  
of Treason with 6 others,  
and executed Dec. 23, 1953



1953

---

Discovery of REM.  
(rapid eye movement)  
studies

July  
1953

Fernand Navarra came  
within 100 yds of the place  
in Ararat where he thought  
he saw the Ark in 1952.  
Boulders perched precariously  
above, rolled down at the  
sound of his voice. He was  
alone. Photographer ALFREDIN SEKER  
had already stopped his

climb:

He found his companion in bad  
shape

Dec 3, 1953

---

The musical "Kismet" opened  
on Broadway.

June 2, 1953

Elizabeth II was crowned  
in Westminster Abbey. (about age 27)

Born 1926

1953

S. L. Miller, a graduate student at Univ of Chicago performed an experiment circulated steam through a mixture of ammonia, methane and hydrogen. The steam gas mixture was subjected to a high-energy electrical spark and then condensed to a liquid before the cycle was begun again by heating the water to steam.

After a week of being cycled through the ~~gases~~  
and electrical discharges, the condensed  $H_2O$   
in the apparatus had become deep red  
and turbid. On analysis, the water was  
discovered to contain a complex mixture of  
amino acids.

This could have led to the production of  
some of the complex molecules of living systems

1953

Israel

Beginning of attacks by Arab infiltrators

First Israel reprisal action

Ben-Gurion returns to Sudek Boker

Moshe Sharet prime minister

Kasztner trial



1953

Jan. 1st.

Eisenhower president of U.S.

Korean Armistice

death of Stalin

Refugee Relief Act.

1953

Jan 14/53

'Doctors' plot in U.S.S.R.

1953

---

The delicate ingenuity of the genes emerged from X-ray images of DNA molecules, and modern biology began.

1953

The H-bomb was developed, capable of destroying or mutating many genes, and a thousand times more powerful than the A-bombs

1950s

moving grain averages throughout the world grew 60% in 10 years.

As fertilizers and machinery pushed up the yields, the input of inanimate energy began often to exceed the energy value of the crops themselves. Supplies of meat and milk soared, and people in prosperous countries used dieting as a fad.

1953

DNA (deoxyribonucleic acid  
structure discovered).

Aug. 20, 1953

Moscow announced explosion  
of hydrogen bomb.

1953

Sunday morning

It was announced that  
PILT DOWN MAN was a hoax.



1953

Exposure of PILT DOWN skull  
as a finger